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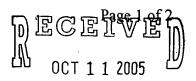
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DECEMBER 5, 2005

Date of Deposit

	n PTO- V 10-96		Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER 4-32688A			
		TRANSMITTAL LETTER TO T DESIGNATED/ELECTED OF CONCERNING A FILING UN	FFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/528,709			
		NATIONAL APPLICATION NO. P03/10686	INTERNATIONAL FILING DATE 25 September 2003	PRIORITY DATE CLAIMED 26 September 2002			
AT ZA	TLE OMI P-70	OF INVENTION IC STRUCTURE OF THE CATALYTIC I KINASE		•			
		CANT(S) FOR DO/EO/US IN GEISER					
Ар	plica	nt herewith submits to the United States De	esignated/Elected Office (DO/EO/US) th	ne following items and other information:			
1. 2. 3. 4.		examination until the expiration of the app A proper Demand for International Prelim date. A copy of the International Application as a. is transmitted herewith (required of	omission of items concerning a filing un- amination procedures (35 U.S.C. 371(f) blicable time limit set in 35 U.S.C. 371(b) inary Examination was made by the 191 filed (35 U.S.C. 371(c)(2)) only if not transmitted by the Internation	at any time rather than delay and PCT Articles 22 and 39(1). The month from the earliest claimed priority all Bureau).			
6. 7.		 b. has been transmitted by the International Bureau. (See Form PCT/IB/308) c. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)). a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 					
8. 9. 10.		d. A translation of the amendments to the cl An executed Declaration and Power of At A translation of the annexes to the Interna 371(c)(5)).	aims under PCT Article 19 (35 U.S.C. 3 torney (original or copy) (35 U.S.C. 371	(c)(4)).			
Ite	ns 1	1. to 16. below concern document(s) or	information included.				
11.		An Information Disclosure Statement und	er 37 CFR 1.97 and 1.98.				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminar	y amendment.				
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A substitute specification.					
16.		A change of power of attorney and/or add	ress letter.				
17.	\boxtimes	A computer-readable form of the sequence	e listing in accordance with PCT Rule 1	13 <i>ter.</i> 2 and 37 CFR 1.821-1.825.			
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).					
20.	\boxtimes	Other items or information: Sequence Li	sting in paper form; Statement of Ver				

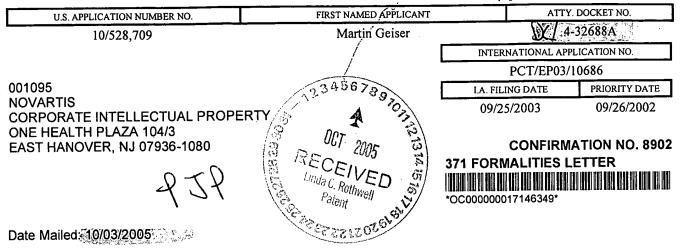
U.S. APPLICATION NO. (if known, see 37 CFR 1 10/528,709	.5) INTERNATIONAL APP PCT/EP03/106		4-32688A	OOCKET NUMBER	
The following fees are submitted:				CALCULATIO	NS PTO USE
			\$		
22. Examination Fee If International prelimi	nary examination report was	nrepared by USPTO			
	provisions of PCT Article 33(. \$		
. All other situations			. \$		
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23. Search fee If Search fee (37 CFR	1.445(a)(2)) has been paid (on the international			
application to the USF	TO as an International Sear	ching Authority			
If International Search All other situations	Report was prepared and p	rovided to the Office.	\$ \$		
	TOTAL OF 21, 22 ANI			\$	-
Additional fee for specification an program listing filed in an electror thereof.		er 100 sheets (excludir fo r each additiona			
Total Sheets Extra sheets	Number of each addition		RATE		
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months from the earliest claimed	priority date (37 CFR 1.492(e)).		Ψ	
CLAIMS NUM Total extra claims 1	MBER FILED NUMBE	R EXTRA X	* 50	\$ 50	
Independent claims	- 3 =	X	\$ 200	\$	
MULTIPLE DEPENDENT CLAIM		OF ABOVE CAL	\$ 360 CIII ATIONS =	\$ 360 \$ 410	
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filed (Note 37 CFR 1.9, 1.27, 1.28	<u>). </u>		SUBTOTAL =	\$ \$ 660	
	ishing the English translation	n later than 30 mg		V 333	
earliest claimed priority date (37 (CFR 1.492(f)).		+	\$	· · · · · · · · · · · · · · · · · · ·
Fee for recording the enclosed as	signment (37 CEP 1 21(h))		TIONAL FEE =	\$ 660	
by an appropriate cover sheet (37		er property	+	\$	
08/2005 GFREY1 00000154 190134	10528709	TOTAL FEES	ENCLOSED =	\$ 660	
C:1681 250.00 DA				Amount to be: refunded	\$
C:1615 50.00 DA C:1616 360.00 DA				charged	\$
a. A check in the amount o	f \$ to cover	the above fees is end	closed.		
 Please charge Deposit A duplicate copy of this for 	Account No. 19-0134 in the name is enclosed.	ame of Novartis in the	amount of \$660 co	ver the above fe	es. A
	reby authorized to charge an 0134 in the name of Novartis		h may be required,	or credit any ove	erpayment
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
Send all correspondence to the a	ddress associated with	_			
Customer No. 001095, which is c		The	lg Page		
		Paul J. Pag			
Novartis Corporate Intellectual Pro	nerty	Attorney for Reg. No. 52	Applicant		
One Health Plaza, Buildin	ig 104	(617) 871-33			
East Hanover, NJ 07936-					





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NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Additional claim fees of \$410 as amon-small entity, including any required multiple dependent claim fee. are required. Applicant must submittine additional claim fees or cancel the additional claims for which fees *are due

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$410 for a Large Entity:

- This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c) Applicant must provide an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing lits entry into the application and astatement that the content of the sequence listing information recorded in computer readable formus: identical to the written (on paper or compact disc) sequence listing and where applicable includes no new matter as required by 37.6 F.R. 1821 (e) 1821 (f) 1821 (g) 1825 (b) 1074 1825 (d) 1825 is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S.

SEQUENCE LISTING REQUIRED

DOCKETED FOR:

Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

- Total additional claim fee(s) for this application is \$410
 - \$50 for 1 total claims over 20
 - \$360 for multiple dependent claim surchare

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages 1f the specification and drawings exceed 100 pages; applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/528,709	PCT/EP03/10686	4-32688A

FORM PCT/DO/EO/922 (371 Formalities Notice)